

# Parts List

Nurmister

March 2018

Current grand total (excluding shipping (mostly minimal) and the SIM):

\$344.

## **Camera Module:**

Logitech C270 (\$40)  
3-meter USB cable (\$3)

## **Arduino:**

Arduino Uno R3 (\$39)  
headers (\$2)  
Data-logging shield (\$9)  
64 GB microSD card (\$14)  
Battery for shield (\$5)

## **Connectivity:**

*Where and how do we get a SIM card? Under whose name will it be?*  
3G GSM shield (\$110)

## **Power:**

Solar-charging consolidation shield (\$18)  
3.7V 2000 mAh LiPo battery (\$18)  
Blast protector (\$8)  
6V 6W solar panel (\$78)